

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION**  
**(PTO-1449)**

1 of 4

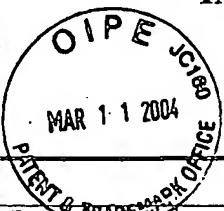
**ATTY. DOCKET NO.**  
50325-0815

**SERIAL NO.**  
10/660,413

**APPLICANT:**  
Alexey Kobozev, et al.

**FILING DATE:**  
September 10, 2003

**GROUP:**  
2185



**U.S. PATENT DOCUMENTS**

Exam. Initial*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (If known)			
/SB/		6,615,347		de Silva, et al.	09-02-2003	
		5,956,404		Schneier, et al.	09-21-1999	
		5,699,431		Van Oorschot, et al.	12-16-1997	
		5,371,794		Diffie, et al.	12-06-1994	
		5,261,002		Perlman, et al.	11-09-1993	
		5,005,200		Fischer	04-02-1991	
		4,868,877		Fischer	09-19-1989	
		4,605,820		Campbell, Jr.	08-12-1986	
		4,200,770		Hellman, et al.	04-29-1980	
		6,553,493		Okumura, et al.	04-22-2003	
		6,539,093		Asad, et al.	03-25-2003	
		6,532,540		Kocher	03-11-2003	
		6,405,313		Reiter, et al.	06-11-2002	
		6,499,110		Moses, et al.	12-24-2002	

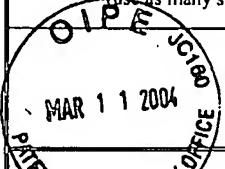
**FOREIGN PATENT DOCUMENTS**

Exam. Initial*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (If known)				

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Substitute for Form 1449A/PTO (Modified) <small>use as many sheets as necessary)</small>		Attorney Docket No.: 50325-0815	Application Number: 10/660,413	
 <small>2064</small>		First Named Inventor: Alexey Kobozev	Filing Date: September 10, 2003	
<b>OTHER ART - NO PATENT LITERATURE DOCUMENTS</b>				
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		Translation <sup>2</sup>
/SB/		C. de Laat, et al., "Generic AAA Architecture," August 2000, Network Working Group, Request for Comments: 2903, <a href="http://www.ietf.org/rfc/rfc2903.txt?number=2903">http://www.ietf.org/rfc/rfc2903.txt?number=2903</a> , data retrieved 3/2/2004, pp. 1-23.		
		J. Vollbrecht, et al., "AAA Authorization Framework," August 2000, Network Working Group, Request for Comments: 2904, <a href="http://www.ietf.org/rfc/rfc2904.txt?number=2904">http://www.ietf.org/rfc/rfc2904.txt?number=2904</a> , data retrieved 3/2/2004, pp. 1-31.		
		G. Zorn, "Microsoft Vendor-specific RADIUS Attributes," March 1999, Network Working Group, Request for Comments: 2548, <a href="http://www.ietf.org/rfc/rfc2548.txt?number=2548">http://www.ietf.org/rfc/rfc2548.txt?number=2548</a> , data retrieved 3/2/2004, pp. 1-36.		
		C. Rigney, et al., "Remote Authentication Dial in User Service (RADIUS)," June 2000, Network Working Group, Request for Comments: 2865, <a href="http://www.ietf.org/rfc/rfc2865.txt?number=2865">http://www.ietf.org/rfc/rfc2865.txt?number=2865</a> , data retrieved 3/2/2004, pp. 1-67.		
		C. Rigney, "RADIUS Accounting," June 2000, Network Working Group, Request for Comments: 2866, <a href="http://www.ietf.org/rfc/rfc2866.txt?number=2866">http://www.ietf.org/rfc/rfc2866.txt?number=2866</a> , data retrieved 3/2/2004, pp. 1-25.		
		G. Zorn, et al., "RADIUS Accounting Modifications for Tunnel Protocol Support," June 2000, Network Working Group, Request for Comments: 2867, <a href="http://www.ietf.org/rfc/rfc2867.txt?number=2867">http://www.ietf.org/rfc/rfc2867.txt?number=2867</a> , data retrieved 3/2/2004, pp. 1-10.		
↓		G. Zorn, et al., "RADIUS Attributes for Tunnel Protocol Support," June 2000, Network Working Group, Request for Comments: 2868, <a href="http://www.ietf.org/rfc/rfc2868.txt?number=2868">http://www.ietf.org/rfc/rfc2868.txt?number=2868</a> , data retrieved 3/2/2004, pp. 1-18.		

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3 of 4		First Named Inventor: Alexey Kobozev Filing Date: September 10, 2003	

**OTHER ART – NO PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation <sup>2</sup>
/SB/		B. Aboba, "IANA Considerations for RADIUS (Remote Authentication Dial in User Service)," June 2003, Network Working Group, Request for Comments: 3575, <a href="http://www.ietf.org/rfc/rfc3575.txt?number=3575">http://www.ietf.org/rfc/rfc3575.txt?number=3575</a> , data retrieved 3/2/2004, pp. 1-8.	
		M. Chiba, et al., "Dynamic Authorization Extensions to Remote Authentication Dial in User Service (RADIUS)," July 2003, Network Working Group, Request for Comments: 3576, <a href="http://www.ietf.org/rfc/rfc3576.txt?number=3576">http://www.ietf.org/rfc/rfc3576.txt?number=3576</a> , data retrieved 3/2/2004, pp. 1-27.	
		L. Blunk, et al., "PPP Extensible Authentication Protocol (EAP)," March 1998, Network Working Group, Request for Comments: 2284, <a href="http://www.ietf.org/rfc/rfc2284.txt?number=2284">http://www.ietf.org/rfc/rfc2284.txt?number=2284</a> , data retrieved 3/2/2004, pp. 1-14.	
		B. Aboba, et al., "PPP EAP TLS Authentication Protocol," October 1999, Network Working Group, Requests for Comments: 2716, <a href="http://www.ietf.org/rfc/rfc2716.txt?number=2716">http://www.ietf.org/rfc/rfc2716.txt?number=2716</a> , data retrieved 3/2/2004, pp. 1-22.	
		B. Aboba, et al., "Authentication, Authorization and Accounting (AAA) Transport Profile," June 2003, Network Working Group, Request for Comments: 3539, <a href="http://www.ietf.org/rfc/rfc3539.txt?number=3539">http://www.ietf.org/rfc/rfc3539.txt?number=3539</a> , data retrieved 3/2/2004, pp. 1-36.	
		B. Aboba, et al., "RADIUS (Remote Authentication Dial in User Service) Support for Extensible Authentication Protocol (EAP)," September 2003, Network Working Group, Request for Comments: 3579, <a href="http://www.ietf.org/rfc/rfc3579.txt?number=3579">http://www.ietf.org/rfc/rfc3579.txt?number=3579</a> , data retrieved 3/2/2004, pp. 1-41.	
↓		P. Congdon, et al., "IEEE 802.1x Remote Authentication Dial in User Service (RADIUS) Usage Guidelines," September 2003, Network Working Group, Request for Comments: 3580, <a href="http://www.ietf.org/rfc/rfc3580.txt?number=3580">http://www.ietf.org/rfc/rfc3580.txt?number=3580</a> , data retrieved 3/2/2004, pp. 1-27.	

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<i>404</i>		First Named Inventor: Alexey Kobozev		
		Filing Date: September 10, 2003		
<b>OTHER ART – NO PATENT LITERATURE DOCUMENTS</b>				
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/SB/		P. Calhoun, et al., "Diameter Base Protocol," September 2003, Network Working Group, Request for Comments: 3588, <a href="http://www.ietf.org/rfc/rfc3588.txt?number=3588">http://www.ietf.org/rfc/rfc3588.txt?number=3588</a> , data retrieved 3/2/2004, pp. 1-129.		
		K. Zeilenga, "Lightweight Directory Access Protocol version 3 (LDAPv3): All Operational Attributes," December 2003, Network Working Group, Request for Comments: 3673, <a href="http://www.ietf.org/rfc/rfc3673.txt?number=3673">http://www.ietf.org/rfc/rfc3673.txt?number=3673</a> , data retrieved 3/2/2004, pp. 1-5.		
		K. Zeilenga, "Feature Discovery in Lightweight Directory Access Protocol (LDAP)," December 2003, Network Working Group, Request for Comments: 3674, <a href="http://www.ietf.org/rfc/rfc3674.txt?number=3674">http://www.ietf.org/rfc/rfc3674.txt?number=3674</a> , data retrieved 3/2/2004, pp. 1-5.		
		L. Howard, "An Approach for Using LDAP as a Network Information Service," March 1998, Network Working Group, Request for Comments: 2307, <a href="http://www.ietf.org/rfc/rfc2307.txt?number=2307">http://www.ietf.org/rfc/rfc2307.txt?number=2307</a> , data retrieved 3/2/2004, pp. 1-19.		
		ITU Recommendation X.509 (1993) "Information Technology--Open Systems Interconnection--The Directory: Authentication Framework".		
		ANSI X9.30-3 "Public Key Cryptography Using Irreversible Algorithms for the Financial Services Industry": Part 3.--Certificate Management for DSA, Nov. 19, 1994.		
		Memo to Canadian ISO Members, entitled "(Proposed) Canadian Contribution on Certificate Extensions", C. Ashford, Nov. 13, 1994.		
		ISO/IEC JTC 1/SC 21/WG 4, N 2116, "Canadian Comments on SC 21 N 8784: Working Draft for Extensions to X.509 ISO/IEC 9594-8 Certificate Definitions", ISO/IEC JTC 1--ITU-T Collaborative Meeting on Directory 12-16, Orlando, USA, Dec. 12-16, 1994.		

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